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SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/809,707
				Filing Date	March 26, 2004
				First Named Inventor	George OLARU
				Art Unit	1722
				Examiner Name	Heitbrink, Timothy W.
Sheet 1 of 1				Attorney Docket Number	2107.1440001/LEA

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	US1				
	US2				
	US3				
	US4				
	US5				
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	US19				
	US20				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	FP1					
	FP2					
	FP3					
	FP4					
	FP5					
7WA	FP6	IT1268050B1	02/20/1997	Massano Modesto Enrico		
	FP7					
	FP8					
	FP9					

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Examiner Signature	<i>Tim Heitbrink</i>	Date Considered	6-5-06
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PTO/SB/08B (07-05)

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Substitute for form 1449/PTO		Complete if Known	
SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/809,707
		Filing Date	March 26, 2004
		First Named Inventor	George OLARU
		Art Unit	1722
		Examiner Name	Heitbrink, Timothy W.
Sheet	1 of 1	Attorney Docket Number	2107.1440001/LEA

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published	T ²
JKH	NPL1	JEFF SLOAN, "In-runner, pressure-governed valve system gives molders pinpoint, fast feed control", <u>Injection Molding Magazine</u> , July 1998, pgs. 13-18,	
JKH	NPL2	KISTLER JAPAN CO., LTD, "Sensors and Data Acquisition For Injection Molding Cavity Pressure and Temperature Sensor and Dataflow", <u>Testing and Measuring Instruments</u> , Booth NO. 6D-02	
JKH	NPL3	KISTLER, "New Technologies Secure a Competitive Edge;", <u>Plastic News</u> , February 2003, pgs. 1-4	
JKH	NPL4	PRIAMUS SYSTEM TECHNOLOGIES AG, "System Description, PRIAMUS Fill' Type 7001A", <u>PST</u> , pgs. 1-4, SD001e Ed.11.01, Schaffhausen/Switzerland	
	NPL5		
	NPL6		
	NPL7		
	NPL8		
	NPL9		
	NPL10		

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Examiner Signature	<i>Tim Heitbrink</i>	Date Considered	6-5-06
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form PTO 449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/809,707
				Filing Date	March 26, 2004
				First Named Inventor	George OLARU
				Art Unit	1722
				Examiner Name	To Be Assigned
Sheet	1	of	2	Attorney Docket Number	2107.1440001/TUM

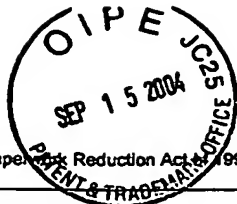
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
TWK	AA1	US-5,472,331	12-05-1995	Watkins	
	AB1	US-5,665,283	09-09-1997	Bader	
	AC1	US-5,993,704	11-30-1999	Bader	
	AD1	US-6,090,318	07-18-2000	Bader	
	AE1	US-6,294,122	09-25-2001	Moss	
	AF1	US-6,464,909	10-15-2002	Kazmer	
	AG1	US 6,585,505 B2	07-01-2003	Kazmer	
	AH1	US 6,638,050 B2	10-28-2003	Bazzo	
	AI1	US-2003/0072833 A1	04-17-2003	Olaru	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ Kind Code ⁵ (if known)				
TWK	BA1	JP 8244086	09-24-1996	Daiwa Kasei Kogyo KK		
TWK	BB1	WO 99/59795	11-25-1999	Hofstetter		
TWK	BC1	EP 0 967 063 A1	12-29-1999	Moss		
TWK	BD1	JP 2001-88169	04-03-2001	Toshio		
TWK	BE1	WO 02/081177 A1	10-17-2002	Frey		
TWK	BF1	EP 1 277 560 A1	01-22-2003	Bazzo		

Examiner Signature <i>Tim Huch</i>	Date Considered <i>6-5-06</i>
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PTO/SB/08b (08-03)
Approved for use through 08/30/2008. OMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	
				10/809,707	
				Filing Date	
				March 26, 2004	
				First Named Inventor	
George OLARU					
Art Unit					
1722					
Examiner Name					
To Be Assigned					
Attorney Docket Number					
2107.1440001/TUM					

Sheet	2	of	2
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published	T ²
TWH	CA1	AKAR et al., "A Wireless Batch Sealed Absolute Capacitive Pressure Sensor," Sensors and Actuators, 2001, p. 29-38, Elsevier Science B.V.	
TWH	CB1	NUNNERY, Len, "Tooling Innovations for Thermoset Molding", Bulk Molding Compounds, Inc., September 2001, http://www.bulkmolding.com/technical-papers/technical_papers/tooling_thermosetmolding.pdf	
TWH	CC1	KAZMER et al., "Wireless Pressure Sensor for InjectionMolding" Society of Plastics Engineers Annual Technical Conference: Sensors and Monitoring Special Interest Group, Nashville, Tenn., 2003	
TWH	CD1	Bicking Robert E., "Fundamentals of Pressure Sensor Technology" http://www.sensorsmag.com/articles/1198/fun1198/fun1198_2.shtml , Nov. 1998	
TWH	CE1	ZHANG et al., "A Self-Energized Sensor for Wireless Injection Mold Cavity Pressure Measurement: Design and Evaluation," ASME Journal of Dynamic Systems, to appear	
TWH	CF1	ZHANG et al., "Development of a Wireless Pressure Sensor with Remote Acoustic Transmission," Journal of the North American Manufacturing Research Institute, Vol. XXX, pp. 573-580, 2002.	

Examiner Signature <i>Lisa Hitchcock</i>	Date Considered 6-5-06
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Substitute for form 1449A/PTO

**THIRD SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Complete if Known

Application Number	10/809,707
Filing Date	March 26, 2004
First Named Inventor	Olaru, George
Art Unit	1722
Examiner Name	Timothy Heitbrink

(Use as many sheets as necessary)

Sheet	1	of	1	Attorney Docket No: MMID 2911
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US PATENT DOCUMENTS					
Examiner Initial *	Cite No	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
WHT		US-3807914	04/30/1974	Paulson et al.	

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹

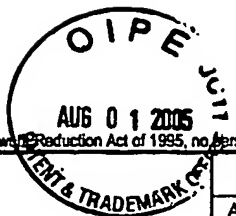
EXAMINER

Tim Heitbrink

DATE CONSIDERED

6-5-06

Substitute Disclosure Statement Form (PTO-1445)
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/809,707
Filing Date	March 26, 2004
First Named Inventor	George OLARU
Art Unit	1722
Examiner Name	HEITBRINK, Timothy W.
Attorney Docket Number	2107.1440001/LEA

Sheet 1 of 2

U.S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
TWA	US1	4,222,733	09-16-1980	Gellert <i>et al.</i>	
	US2	4,276,015	06-30-1981	Rogers	
	US3	4,330,258	05-18-1982	Gellert	
	US4	4,521,179	06-04-1985	Gellert	
	US5	4,611,394	09-16-1986	Gellert	
	US6	4,663,811	05-12-1987	Gellert	
	US7	4,705,473	11-10-1987	Schmidt	
	US8	4,711,625	12-08-1987	Knauer <i>et al.</i>	
	US9	4,820,147	04-11-1989	Gellert	
	US10	5,049,062	09-17-1991	Gellert	
	US11	5,106,291	04-21-1992	Gellert	
	US12	5,118,279	06-02-1992	Gellert	
	US13	5,136,141	08-04-1992	Trakas	
	US14	5,225,211	07-06-1993	Imaida <i>et al.</i>	
	US15	5,238,391	08-24-1993	Teng	
	US16	5,284,436	02-08-1994	Gellert	
	US17	5,334,008	08-02-1994	Gellert	
	US18	5,346,388	09-13-1994	Gellert	
	US19	5,387,099	02-07-1995	Gellert	
TWA	US20	5,795,599	08-18-1998	Gellert	

FOREIGN PATENT DOCUMENTS

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	FP1	JP02203194	02-02-1993	EL *		
TWA	FP2	JP05024077	02-02-1993	Shozo		
TWA	FP3	WO 98/19846	05-14-1998	Di Simone		
TWA	FP4	EP 0 963 829 A1	12-15-1999	Goldwin <i>et al.</i>		
TWA	FP5	WO 01/03905	01-18-2001	Lausenhammer		
TWA	FP6	JP 2001088169	04-03-2001	Toshio		
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	FP8					
	FP9					

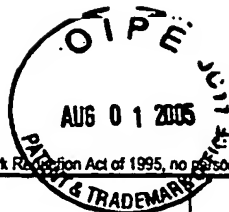
*copy not provided

Examiner Signature	<i>Tim Heitbrink</i>	Date Considered	6-5-06
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				Art Unit	1722
				Examiner Name	HEITBRINK, Timothy W.
Sheet	2	of	2	Attorney Docket Number	2107.1440001/LEA

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		Number-Kind Code ² (if known)			
TOL	US21	5,695,793	12-09-1977	Bauer	
	US22	6,305,923	10-23-2001	Godwin <i>et al.</i>	
	US23	6,739,863	05-25-2004	Olaru	
	US24	6,746,231	06-08-2004	Benenati	
	US25	2,246,095	06-17-1941	Graves	
TWA	US26	2002/0182285	12-05-2002	Godwin <i>et al.</i>	
	US27				
	US28				
	US29				
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
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	FP11					
	FP12					
	FP13					
	FP14					
	FP15					
	FP16					
	FP17					
	FP18					

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Examiner Signature	<i>Tim Heitbrink</i>	Date Considered	6-5-06
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